

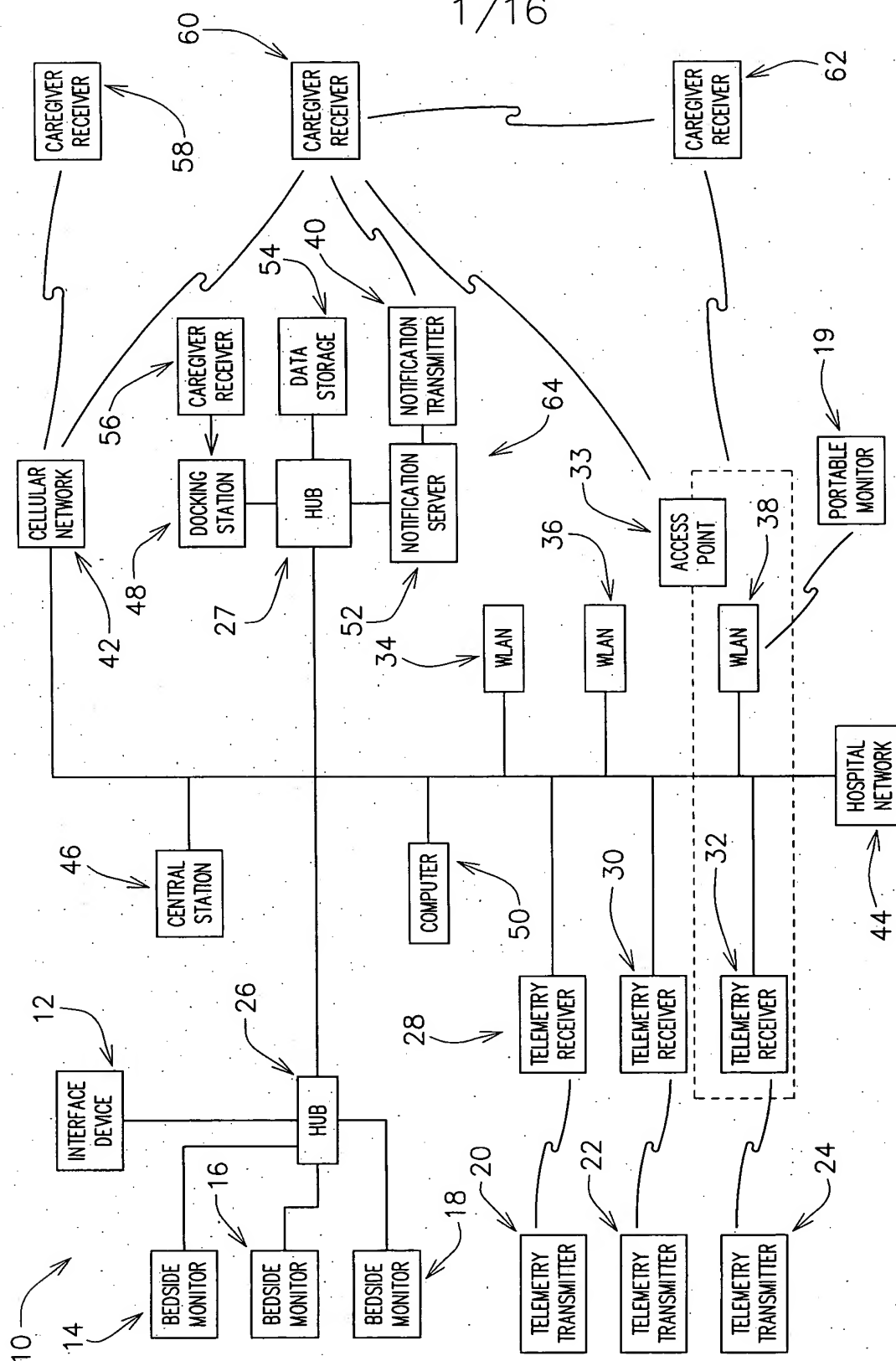
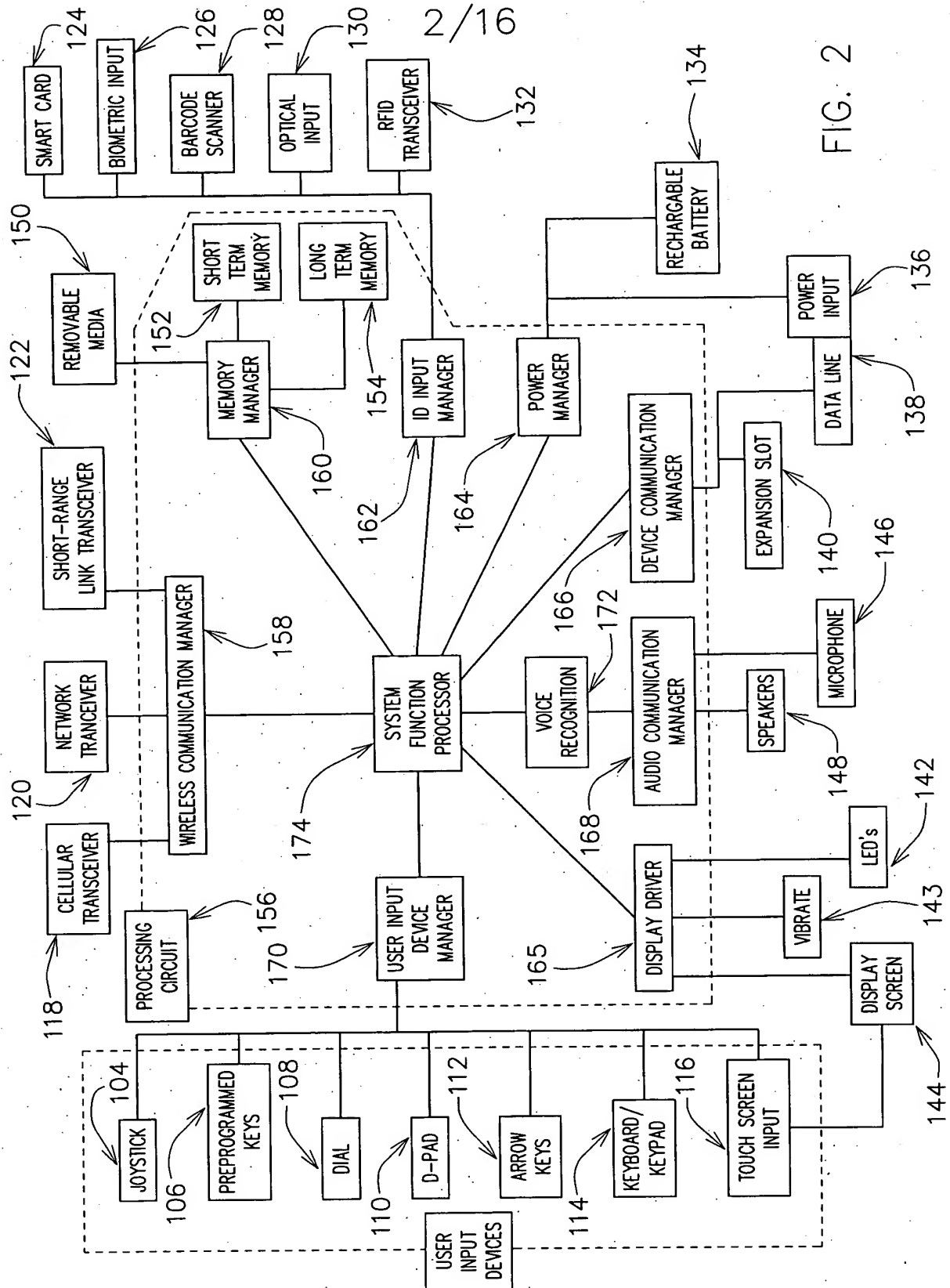
$1/16$ 

FIG. 1



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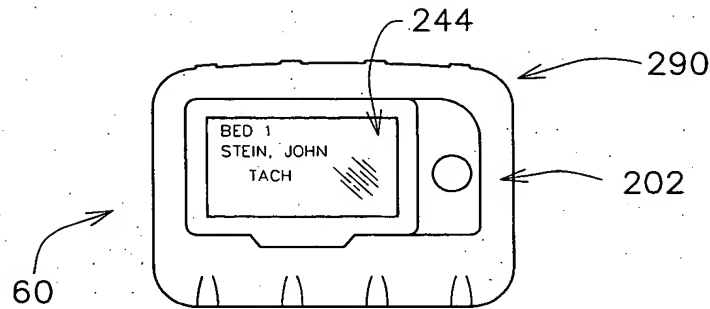


FIG. 3A

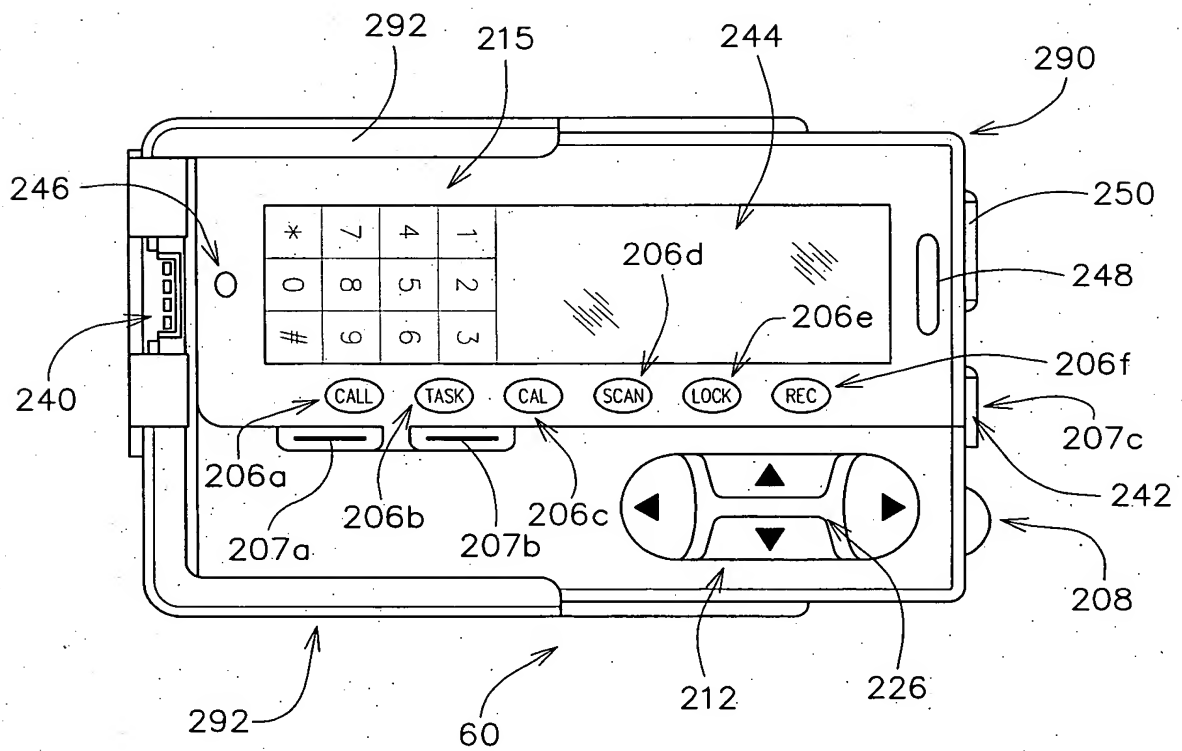


FIG. 3B

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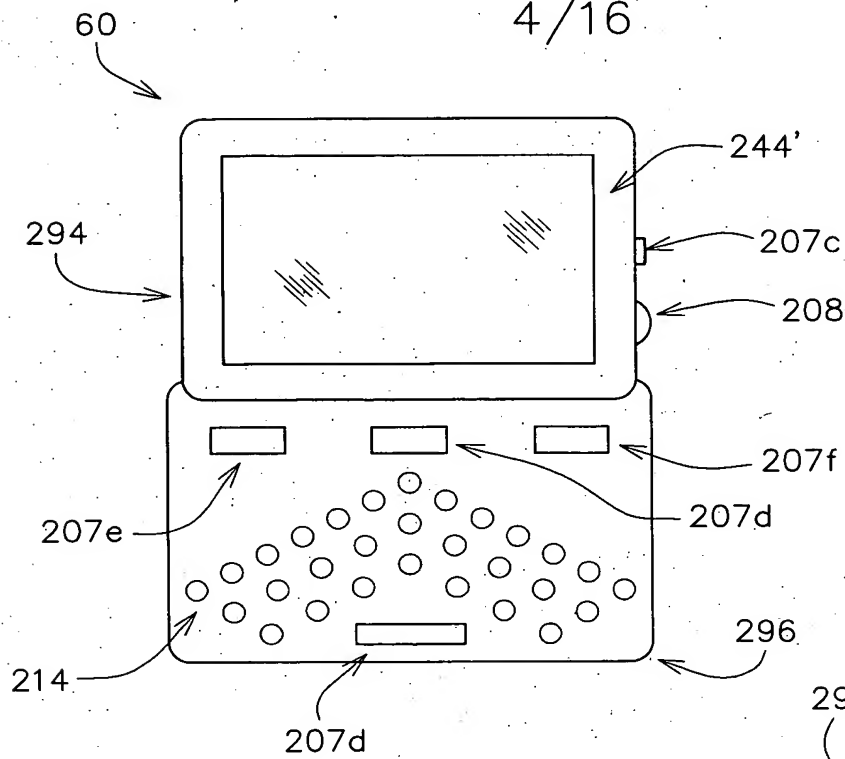


FIG. 3C

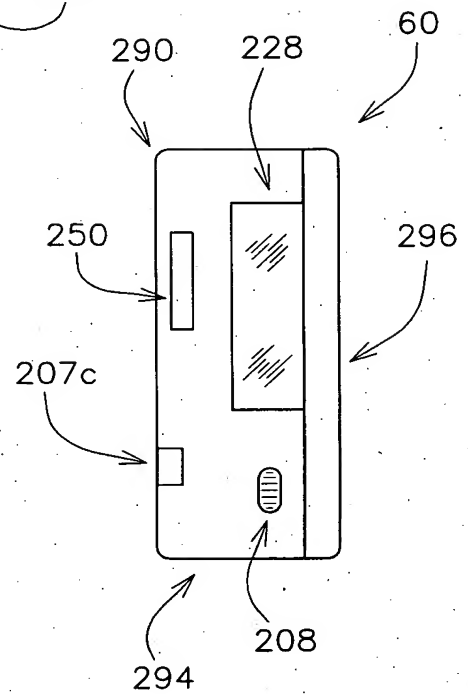


FIG. 3D

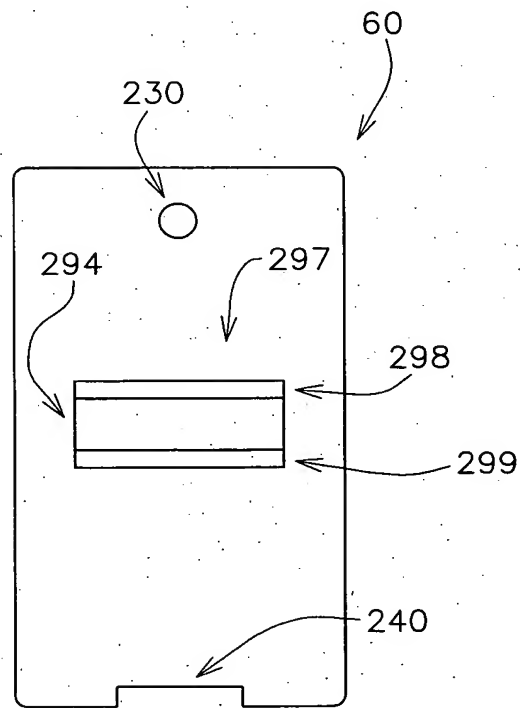


FIG. 3E

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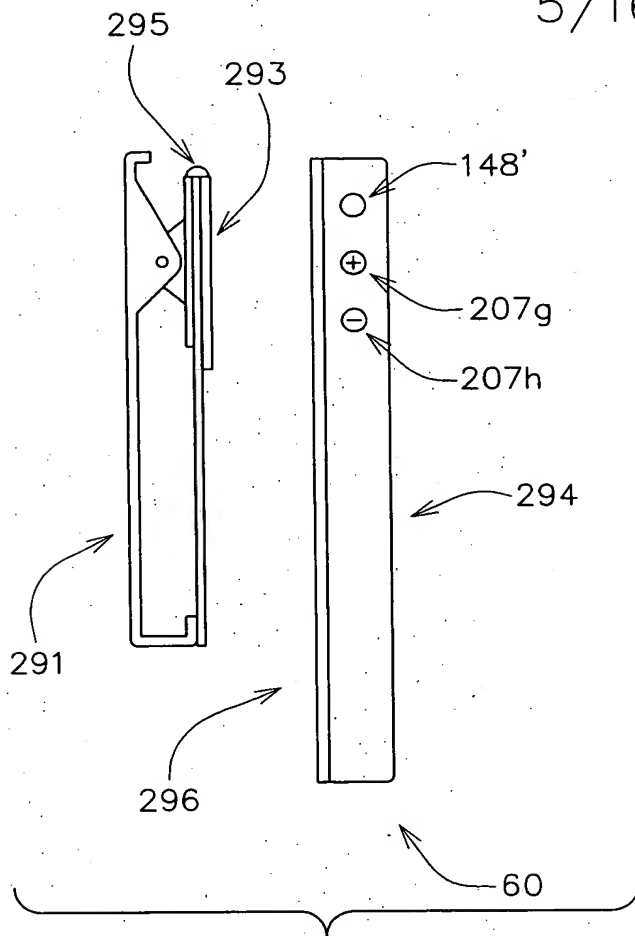


FIG. 3F

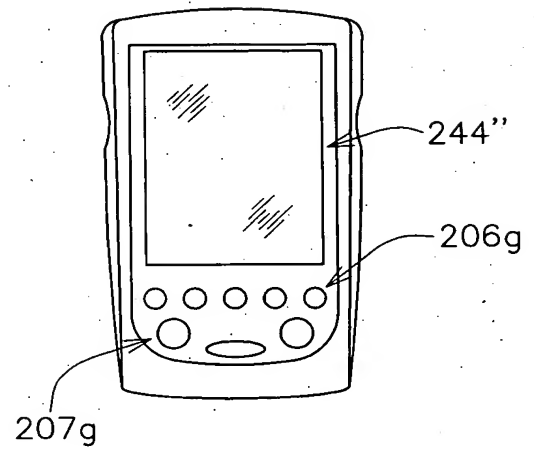


FIG. 3G

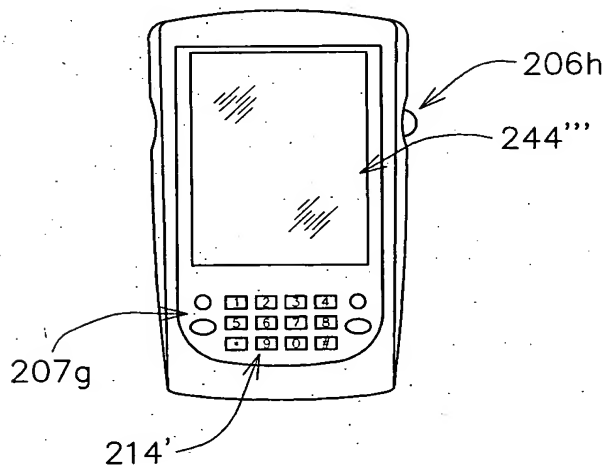


FIG. 3H

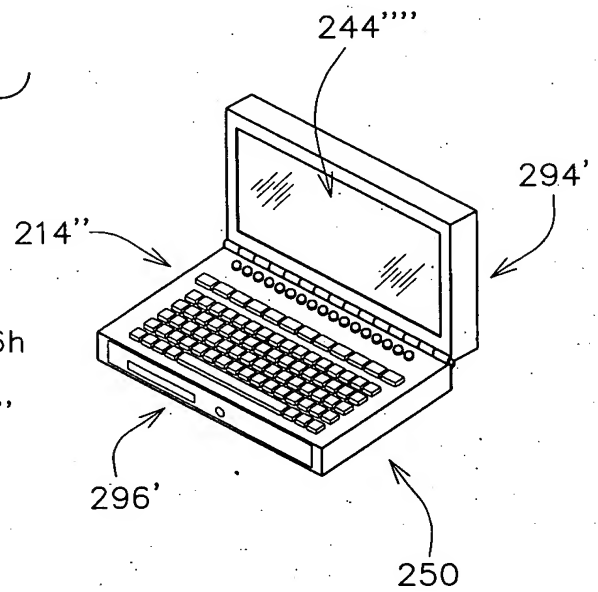
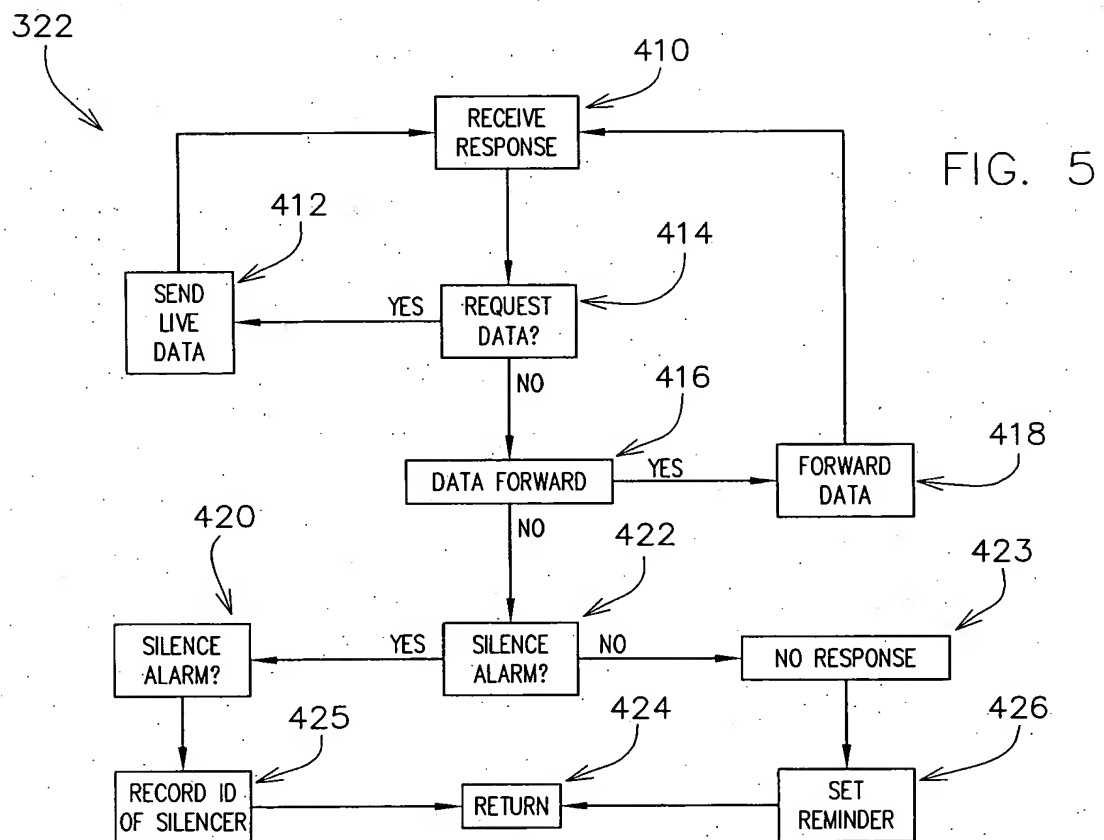
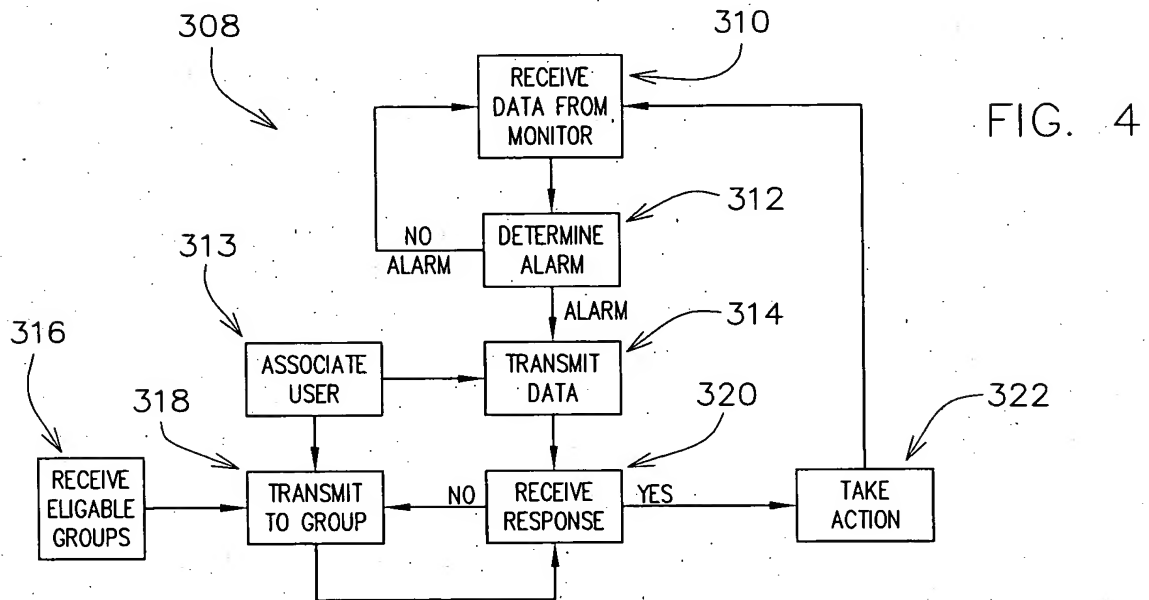


FIG. 3I

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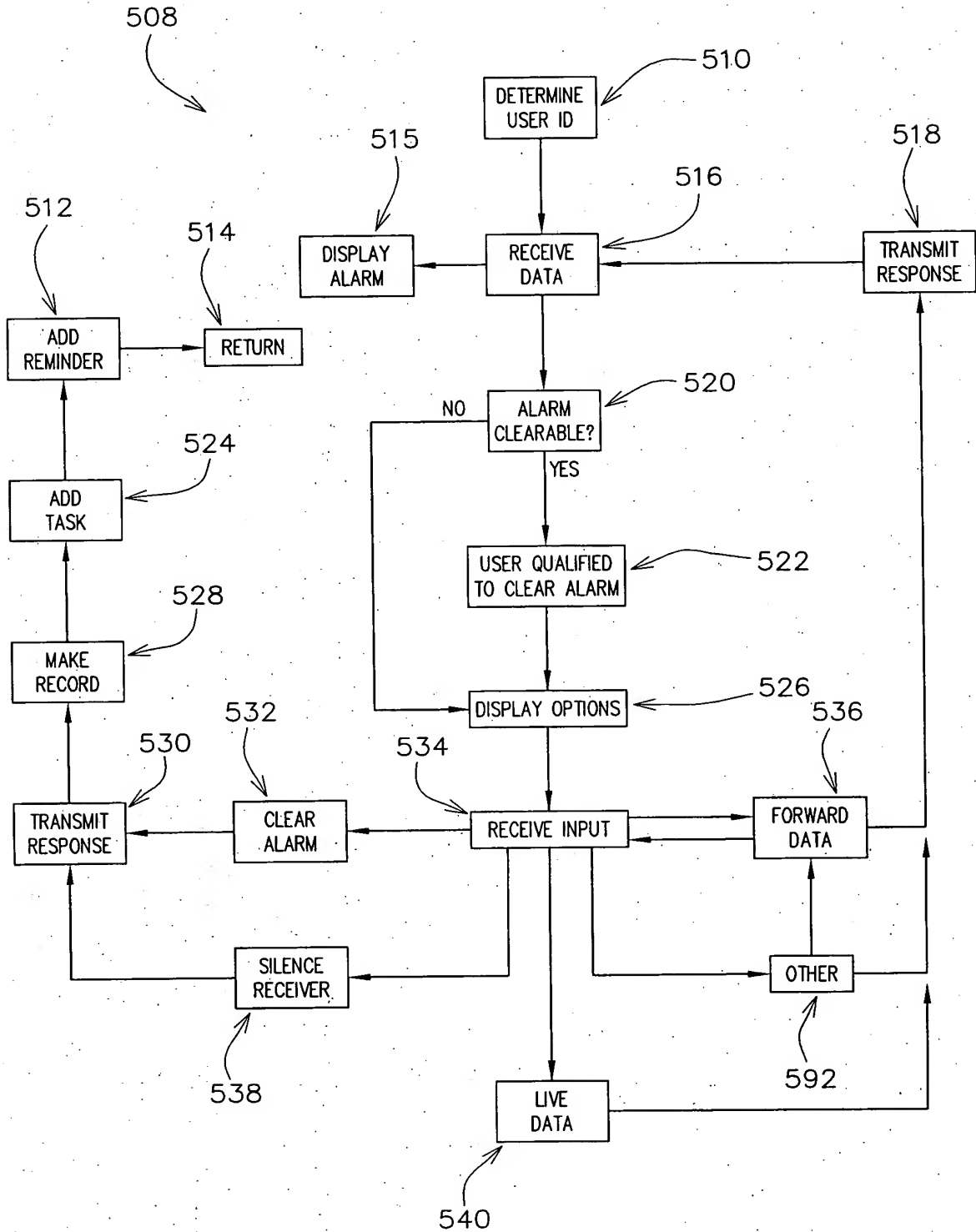


FIG. 6

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FIG. 7

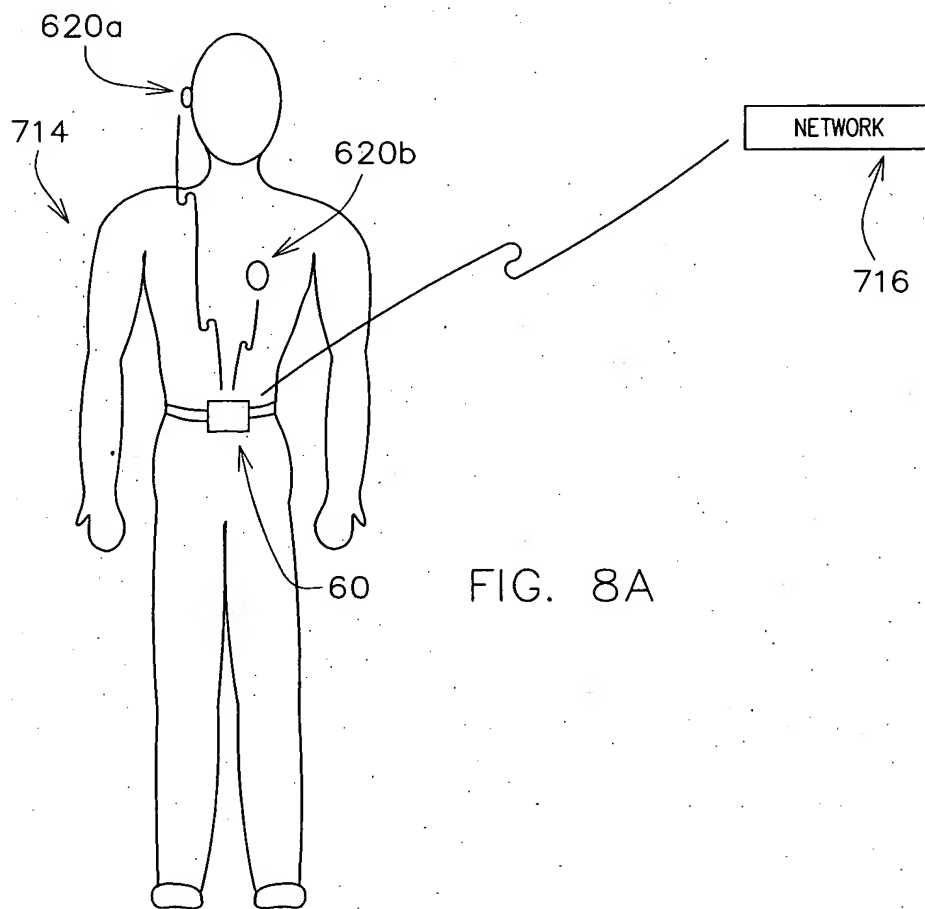
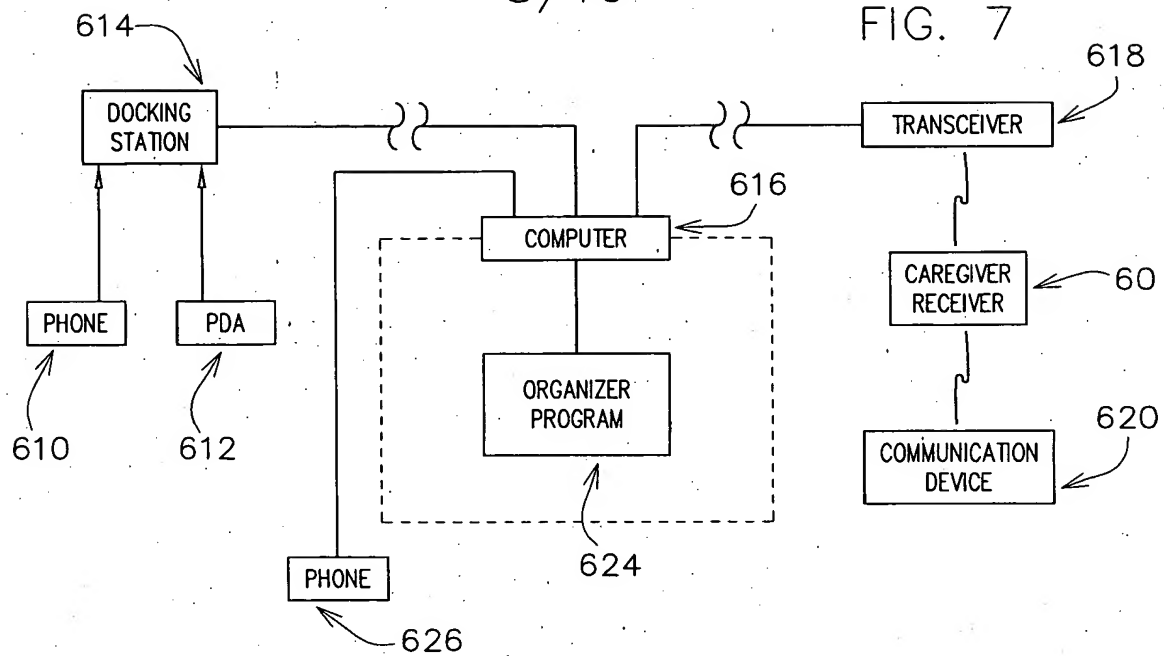


FIG. 8A



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RECEIVER

40

FIG. 8B

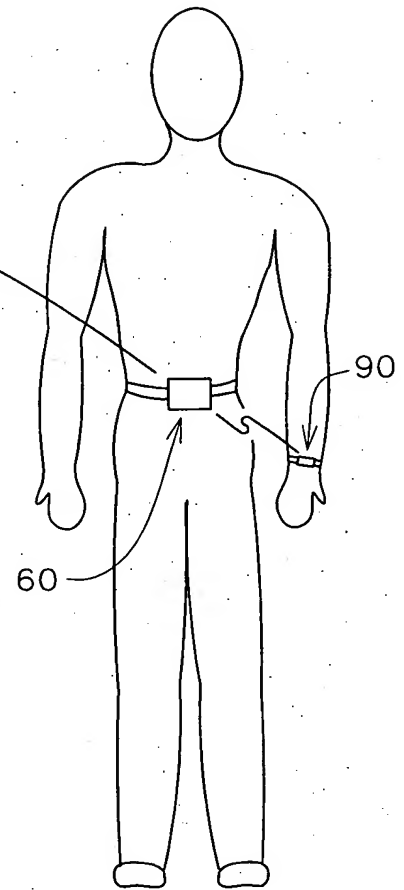
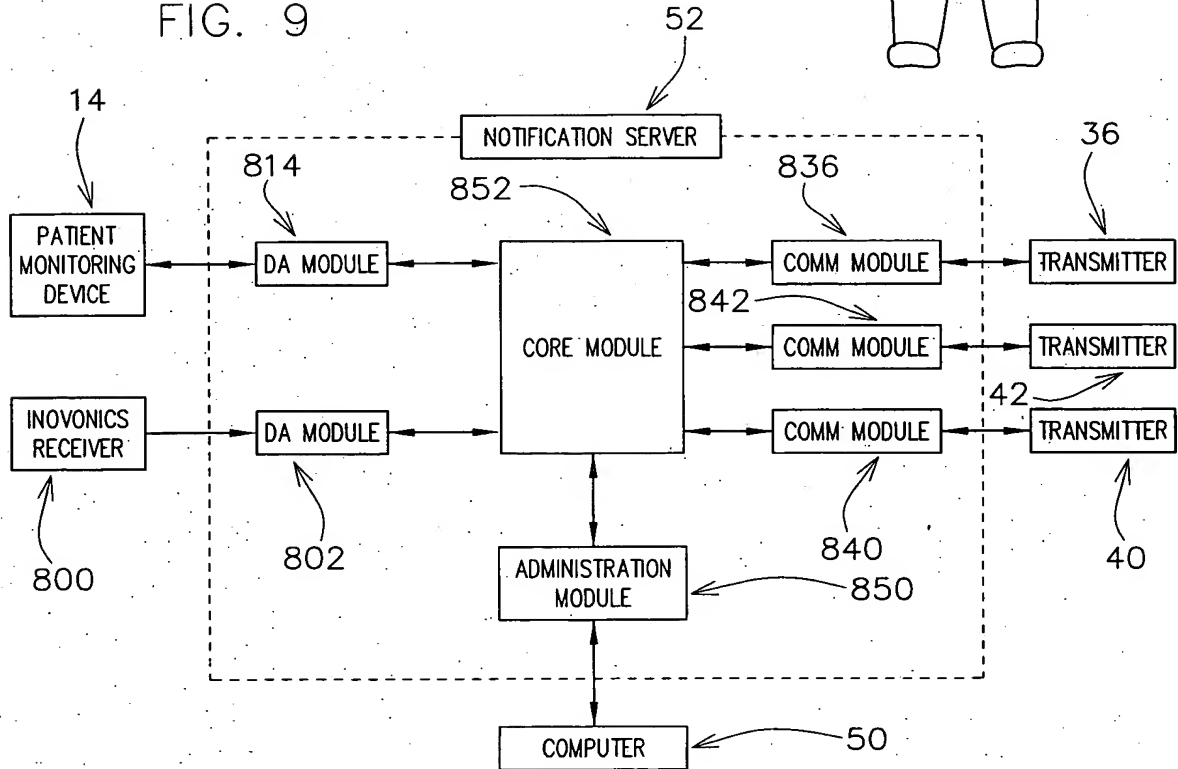


FIG. 9



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**CORE Configuration**

Module Settings

PVT Path:

Admin Capcode:

Keep Events For:  (1-180 days)

Default Scheduled Sample Duration:  (0-480 Minutes)

Reminder Control

- ☒ Allow Reminders for Critical Alarms
- ☐ Allow Reminders for Warning Alarms
- ☐ Allow Reminders for Advisory Alarms
- ☐ Send Reminders Continuously
- ☒ Send Scheduled Samples
- ☐ Send Highest Priority Alarms to Admin Capcode
- ☒ Send Workstation Notification

Device State Time Out:  (1-30 Minutes)

Guard Time Duration:  Milliseconds

Protected Period:  (0-60 Seconds)

Acknowledgment Period:  (15-120 Seconds)

OK Cancel Apply

Callout numbers: 910 points to the Reminder Control section; 912 points to the PVT Path field; 914 points to the Keep Events For field; 916 points to the Send Scheduled Samples checkbox; 918 points to the Send Workstation Notification checkbox; 920 points to the Protected Period field; 922 points to the Acknowledgment Period field.

FIG. 10A

FIG. 10B

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SDN Configuration

Module Settings Mode Bed Selection Yellow Alarms Inop Alarms

☒ SDN Card #1 Select All Clear All

☐ Bed #1 ☐ Bed #7 ☐ Bed #13 ☐ Bed #19

☐ Bed #2 ☐ Bed #8 ☐ Bed #14 ☐ Bed #20

☐ Bed #3 ☐ Bed #9 ☐ Bed #15 ☐ Bed #21

☐ Bed #4 ☐ Bed #10 ☐ Bed #16 ☐ Bed #22

☐ Bed #5 ☐ Bed #11 ☒ Bed #17 ☐ Bed #23

☐ Bed #6 ☐ Bed #12 ☐ Bed #18 ☐ Bed #24

☐ SDN Card #2 Select All Clear All

☐ Bed #1 ☐ Bed #7 ☐ Bed #13 ☐ Bed #19

☐ Bed #2 ☐ Bed #8 ☐ Bed #14 ☐ Bed #20

☐ Bed #3 ☐ Bed #9 ☐ Bed #15 ☐ Bed #21

☐ Bed #4 ☐ Bed #10 ☐ Bed #16 ☐ Bed #22

☐ Bed #5 ☐ Bed #11 ☐ Bed #17 ☐ Bed #23

☐ Bed #6 ☐ Bed #12 ☐ Bed #18 ☐ Bed #24

OK Cancel Apply

FIG. 10C

SDN Configuration

Module Devices Settings

Name	Port	Unit	Rank
<input checked="" type="checkbox"/> New Device	2		2
<input type="checkbox"/> Care Unit 8	-		1
<input type="checkbox"/> Cell Network	-		4
<input type="checkbox"/> Hospital Network	-		3

Add Modify Delete

OK Cancel Apply

FIG. 11A

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1414

PATIENTS CAREGIVERS UNIT: LAB1 Caregiver Administration

1416

1418

[Caregiver Setup (Add/Remove)] [Clear Assignments For All Caregivers] [Group Setup]

Name	Receiver Number	Unit	Pendant Id	Options			
Caregiver_3	0020126	LAB1	eeddcc	[Send Page]	[Change Name]	[Patient Assignment]	[Schedules]
Caregiver_2	0020125	LAB1	aabbcc	[Send Page]	[Change Name]	[Patient Assignment]	[Schedules]
Caregiver_1	0020123	LAB1	abcdef	[Send Page]	[Change Name]	[Patient Assignment]	[Schedules]
Everyone	0000009	LAB1		[Send Page]			
Group_1		LAB1		[Send Page]	[Change Name]	[Patient Assignment]	

1402

1404 1406 1408 1410 1412

FIG. 11B

1421

PATIENTS CAREGIVERS Caregiver Setup

[Add Caregiver]

Name	Receiver Number	Unit	Pendant Id	Options	
Caregiver_1	0020123	LAB1	abcdef	[Remove]	[Edit]
Caregiver_2	0020125	LAB1	aabbcc	[Remove]	[Edit]
Caregiver_3	0020126	LAB1	eeccdd	[Remove]	[Edit]

1420

1404 1406 1408 1410 1412

FIG. 11C

PATIENTS CAREGIVERS UNIT: LAB1 Add Caregiver

1424

Name:  (Required. Can be a maximum of 20 characters)

1426

Receiver Id:

1428

Unit:

1430

Pendant Id:  (Optional. Must be 5 characters)

1432

[Add] [Reset]

[Back to Caregiver Setup] [Back to Caregiver Administration]

[Set Info for Caregiver]

Groups

Available Groups

LAB1 All  
Nurse Manager LAB1  
Nurse Manager All  
Cardiac Care

1434

1435

1427

Assign

FIG. 11D

13/16

PATIENTS CAREGIVERS UNIT: LAB8 Assign Patient(s) to Caregiver\_3

1438 Patients currently assigned to Caregiver\_3

Position	Patient	Bed	Options
This caregiver is not assigned to any patients			

[Remove All Assignments for Caregiver\_3]

Available Patients: 1442

[Sort by Name] [Sort by Bed]

1440

Bed: BED68 (LAB8; BED68)  
Bed: BED2 (Patient 2)  
Bed: BED4 (8 Patient)  
Bed: BED5 (Patient 7)

1446

Assign Get

FIG. 11E

PATIENTS CAREGIVERS UNIT: LAB8 Assign Patient(s) to Caregiver\_3

1438 Patients currently assigned to Caregiver\_3

Position	Patient	Bed	Options
1	PATIENT 9	BED2	[Remove Assignment]
1	8 PATIENT	BED4	[Remove Assignment]
2 (Cardiac)	PATIENT 7	BED5	[Remove Assignment]

[Remove All Assignments for Caregiver\_3]

1456

1450 1452 1448 1454

Available Patients: 1442

[Sort by Name] [Sort by Bed]

1440

Bed: BED68 (LAB8; BED68)

1446

Assign Get

FIG. 11F

PATIENTS CAREGIVERS UNIT: LAB8 Assign a Caregiver to this Patient

1470

Patient	Unit	Bed
Patient 8	LAB8	BED2

1474

Name	Receiver Number	Unit	Options
Caregiver_99	1234567	LAB8	Assign [1] [2] [3]
Caregiver_1	0020123	LAB8	Assign [1] [2] [3]
Caregiver_2	0020125	LAB8	Assign [1] [2] [3]
Caregiver_3	0020126	LAB8	Assign [1] [2] [3]
LAB8 All		LAB8	Assign [1] [2] [3]
Nurse Manager All		Multiple	Assign [1] [2] [3]

1472

MEI Configuration

Module Alarm Filters Settings Parameter Alarms

Place a check mark next to the alarms that should be transmitted as warnings.

ECG	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning
ST Segment	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning
NBP	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning
SpO2	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning
ART	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning
RESP	<input checked="" type="checkbox"/> Crisis	<input checked="" type="checkbox"/> Warning

1150 1152 1154

OK Cancel Apply

FIG. 12B

MEI Configuration

Module Alarm Filters Settings Parameter Alarms

Checked Alarms are Processed.

Critical ECG Alarms will be Processed Regardless of Entries Below.

Asterisks (\*) can be used for Wild Card Matching.

1110

Add New Filter... 1112

Delete Selected Filters

Filtered Alarm

1114

1116

<input checked="" type="checkbox"/> ACC VENT
<input checked="" type="checkbox"/> APNEA
<input checked="" type="checkbox"/> ARR OFF
<input checked="" type="checkbox"/> ARR SUSPEND
<input checked="" type="checkbox"/> ARTIFACT
<input checked="" type="checkbox"/> BIGEMINY
<input checked="" type="checkbox"/> BRADY
<input checked="" type="checkbox"/> COUPLET
<input checked="" type="checkbox"/> HR HI*
<input checked="" type="checkbox"/> HR LO*
<input checked="" type="checkbox"/> IRREGULAR
<input checked="" type="checkbox"/> LEADS FAIL
<input checked="" type="checkbox"/> NBP HI*
<input checked="" type="checkbox"/> NBP LO*
<input checked="" type="checkbox"/> NO TELEM
<input checked="" type="checkbox"/> NOISE
<input checked="" type="checkbox"/> OFF NETWORK

OK Cancel Apply

FIG. 12A

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FIG. 13

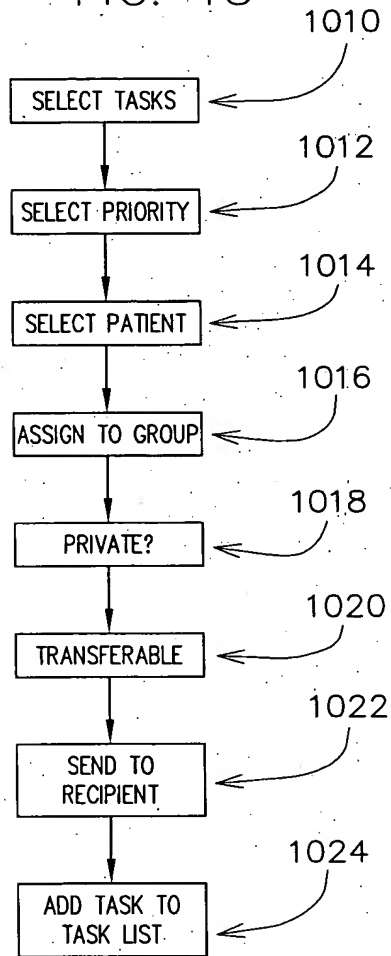


FIG. 14

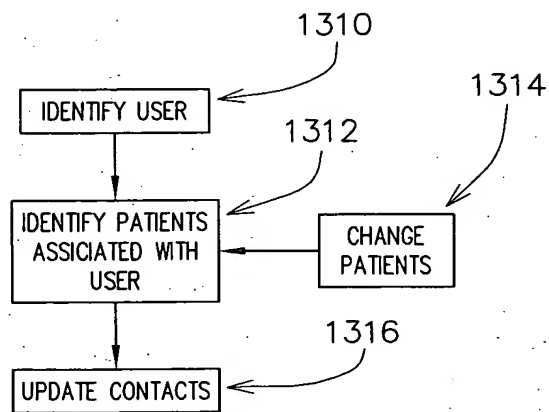
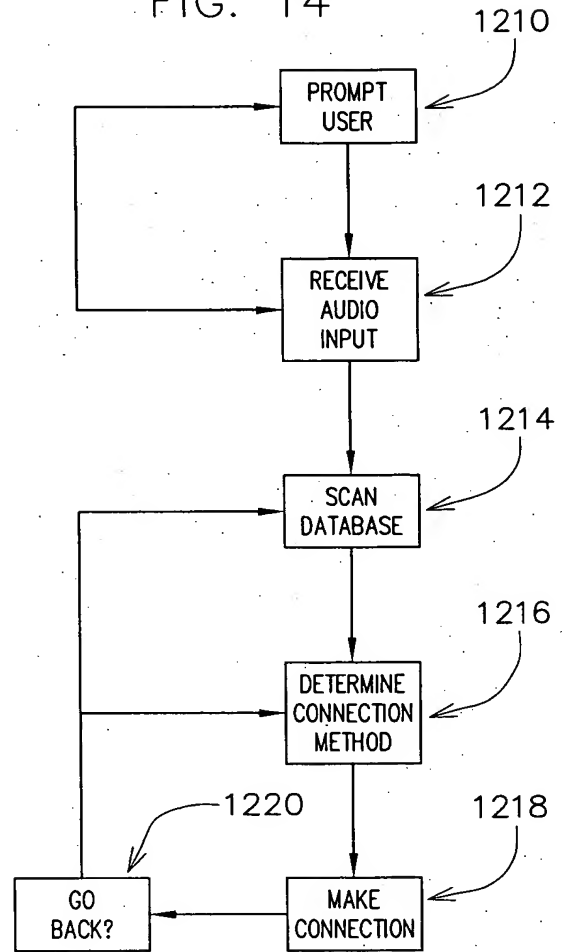


FIG. 15

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FIG. 16

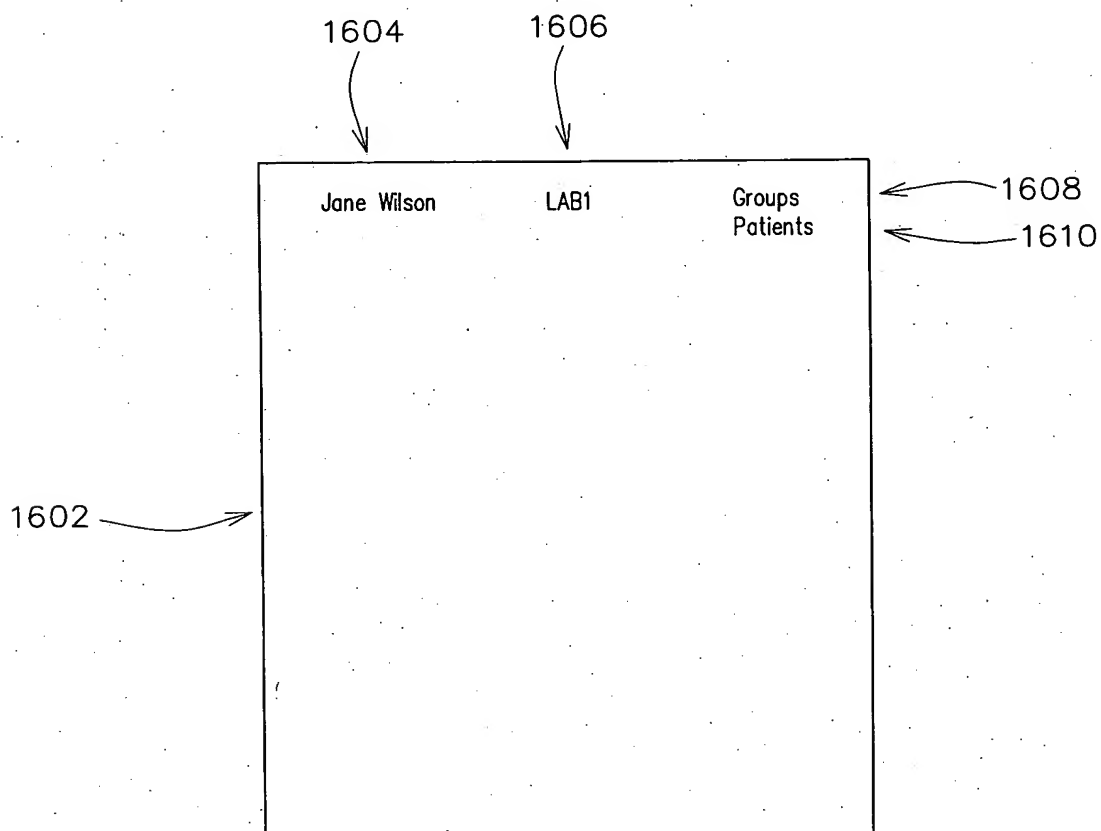
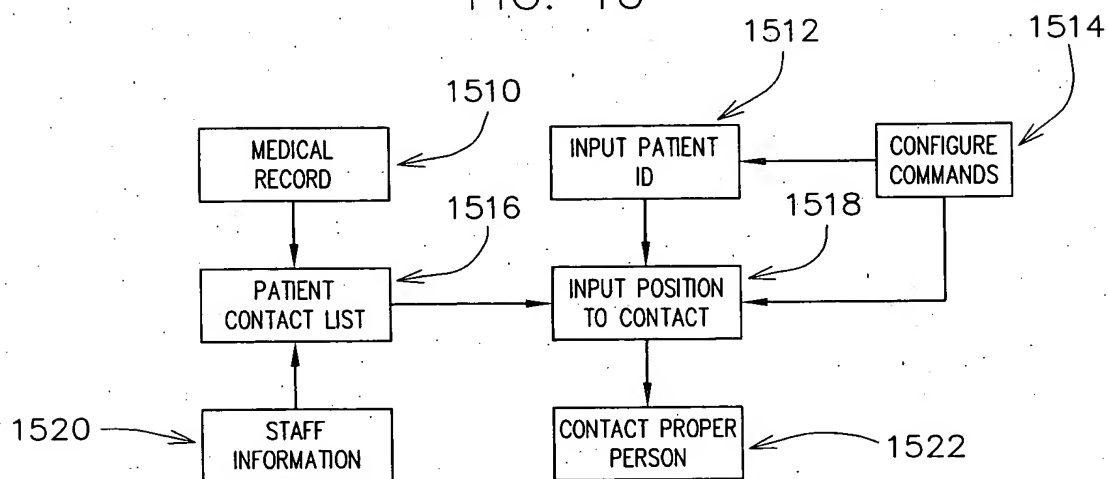


FIG. 17